



Transmission Fluids and Gear Oils

Daewoo ATF FS

Meets and exceeds AISIN WARNER; BMW 4 and 5 speed European; CHRYSLER ATF +3/4; MAN 339; Type Z-1; MB 4 and 5 speed European; TOYOTA T-III/T-IV/WS Lifetime; VOITH ATs 556335; VW 4 and 5 speed European



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	846
Viscosity @ 100°C, cSt	ASTM D445	7.05
Viscosity @ 40°C, cSt	ASTM D445	34.5
Viscosity Index	ASTM D2270	172
Brookfield Viscosity @ -40 °C cP	ASTM D2983	13,100
Pour Point, °C	ASTM D97	-45
Flash Point, °C	ASTM D92	216

AVAILABLE PACKS

1L, 208L, Bulk

Daewoo RDA

Meets and exceeds BMW Mini Cooper EZL 799 ;Dodge/Jeep NS-2, CVT+4; Ford CVT23, CVT30/Motorcraft XT-7-QCFT, Mercon C; GM/ Saturn DEX-CVT; Honda HMMF, HCF-2 ;Hyundai/ Kia CVT applications (SP-CVT 1) ; Mazda CVTF 3320; Mercedes Benz 23620; Mitsubishi CVTF-J1, CVTF-J4; Nissan NS-2, NS-3; Shell Green TV/Subaru Lineartronic CVTF (P/N K0425Y0710), CV-30, High Torque CVTF, e-CVTF; Suzuki TC, NS-2, CVTF 3320, CVT Green 1, CVT Green 2; Toyota TC, FE; Volkswagen/Audi TL 52180; G 052 180; G 052 516



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.848
Viscosity @ 100°C, cSt	ASTM D445	7.5
Viscosity @ 40°C, cSt	ASTM D445	34
Viscosity Index	ASTM D2270	175
Brookfield Viscosity @ -40 °C cP	ASTM D2983	12,000
Pour Point, °C	ASTM D97	-42
Flash Point, °C	ASTM D92	210

AVAILABLE PACKS

1L, 208L, Bulk

Daewoo FLY

Meets and exceeds Audi, Seat, Skoda, Volkswagen (VW TL 052 182; VW TL 052 529), BMW 1, 3, 5, 6 series, Z4, X1 (BMW DCTF-1), Peugeot/Citroen 9734.S2, Ferrari TF DCT-F3, Fiat BOT 341, Ford/Nissan M2C936A (BOT 341), Mercedes-Benz A-Class, B-Class (MB 23621; MB 23625), Mitsubishi MZ320065 Dia-Queen SSTF-1, Porsche (ZF) Boxster, Cayman, 911, Panamera, Renault Getrag (BOT 450), Volvo C30, S40, S60, V40, V50, V60, V70 S80, XC30, XC60 (1161838 1161839)



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.852
Viscosity @ 100°C, cSt	ASTM D445	7.5
Viscosity @ 40°C, cSt	ASTM D445	36.3
Viscosity Index	ASTM D2270	170
Pour Point, °C	ASTM D92	-40
Flash Point, °C	ASTM D2896	190

AVAILABLE PACKS

1L, 208L, Bulk

Daewoo MSC

Used in automatic transmissions and manual transmissions, in torque converters and numerous power steering systems in accordance with the specifications of the manufacturer.



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.870
Viscosity @ 100°C, cSt	ASTM D445	8
Viscosity @ 40°C, cSt	ASTM D445	40
Viscosity Index	ASTM D2270	175
Pour Point, °C	ASTM D92	200
Flash Point, °C	ASTM D97	-36

AVAILABLE PACKS

1L, 208L, Bulk



Transmission Fluids and Gear Oils

Daewoo TFX SAE 75W90 API GL-5 LS

Meets and exceeds: API GL-4; API GL-5, API GL-5 LS (Limited Slip); MACK GO-J; MACK GO-J Plus; MAN 342 Type M1; MAN 342 Type M2; MAN 342 Type M3; SCANIA STO 1:0



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.860
Viscosity @ 100°C, cSt	ASTM D445	15.7
Viscosity @ 40°C, cSt	ASTM D445	115
Viscosity Index	ASTM D2270	144
Pour Point, °C	ASTM D97	-45
Flash Point, °C	ASTM D92	220

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L, Bulk

Daewoo TFX SAE 75W80 API GL-5 LS

Meets and exceeds: API GL-4/GL-5 LS; MIL L 2105 C; FORD WSD-M2C200-C; MACK GO-J Plus; PSA B71 2330



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.860
Viscosity @ 100°C, cSt	ASTM D445	9.5
Viscosity @ 40°C, cSt	ASTM D445	55.5
Viscosity Index	ASTM D2270	155
Pour Point, °C	ASTM D97	-42
Flash Point, °C	ASTM D92	230

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L, Bulk

Daewoo TFX SAE 75W140 API GL-5 LS

Meets and exceeds: API GL-5, GL-5 LS (Limited Slip); MIL L 2105 D; MAN 342; SCANIA STO 1:0



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.872
Viscosity @ 100°C, cSt	ASTM D445	24.4
Viscosity @ 40°C, cSt	ASTM D445	170
Viscosity Index	ASTM D2270	175
Pour Point, °C	ASTM D97	-48
Flash Point, °C	ASTM D92	210

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L, Bulk

Daewoo TFX SAE 75W90 API GL-4/GL-5

Meets and exceeds: API GL-4/GL-5; API MT-1; SAE J2360; MIL L 2105 D/PRF 2105 E; EATON Europe; MAN 341 Z2; MAN 341 S1; MB 235.8; MERITOR O-76-N; SCANIA STO 1:0; VOLVO 97312; ZF TE-ML 02B; ZF TE-ML 12L; ZF TE-ML 12N; ZF TE-ML 19C



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.860
Viscosity @ 100°C, cSt	ASTM D445	15.7
Viscosity @ 40°C, cSt	ASTM D445	115
Viscosity Index	ASTM D2270	144
Pour Point, °C	ASTM D97	-45
Flash Point, °C	ASTM D92	210

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L, Bulk

Daewoo TFX SAE 80W90 API GL-5

Meets and exceeds: API GL-5



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.900
Viscosity @ 100°C, cSt	ASTM D445	15.0
Viscosity @ 40°C, cSt	ASTM D445	144
Viscosity Index	ASTM D2270	105
Pour Point, °C	ASTM D97	-30
Flash Point, °C	ASTM D92	210

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L, Bulk

Daewoo TFX SAE 85W140 API GL-5

Meets and exceeds: API GL-5



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.910
Viscosity @ 100°C, cSt	ASTM D445	27.8
Viscosity @ 40°C, cSt	ASTM D445	369
Viscosity Index	ASTM D2270	100
Pour Point, °C	ASTM D97	-18
Flash Point, °C	ASTM D92	230

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L, Bulk

Daewoo TFX SAE 75W85 API GL-4

Meets and exceeds: API GL-4; API MT-1; MIL L 2105; MB 235.31



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.88
Viscosity @ 100°C, cSt	ASTM D445	11.8
Viscosity @ 40°C, cSt	ASTM D445	69.5
Viscosity Index	ASTM D2270	168
Pour Point, °C	ASTM D97	-42
Flash Point, °C	ASTM D92	210

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L, Bulk

Daewoo TFX SAE 75W80 API GL-4

Meets and exceeds: API GL-4; VW G 009 317; VW G 052 171; VW G 052 178; VW G 052 512; VW G 052 532; VW G 052 527; VW G 052 726; VW G 052 798; VW G 055 726; BMW MTF LT-1; BMW MTF LT-2; BMW MTF LT-3; BMW MTF LT-4; FORD WSS-M2C200-D2; MB 235.10; MITSUBISHI MZ312644 3005401; NISSAN 999MP-MTF20P KE91699932R; PEUGEOT 9730A2/9730A8; PSA B71 2330



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.860
Viscosity @ 100°C, cSt	ASTM D445	9.5
Viscosity @ 40°C, cSt	ASTM D445	55.5
Viscosity Index	ASTM D2270	155
Pour Point, °C	ASTM D97	-40
Flash Point, °C	ASTM D92	220

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L, Bulk

Daewoo TFX SAE 75W80 ZF

Meets and exceeds: API GL-4; EATON Manual Transmission; MAN 341 Type Z4; MAN 341 Type E3; VOLVO 97307; ZF TE-ML 01L; ZF TE-ML 02L; ZF TE-ML 16K



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.860
Viscosity @ 100°C, cSt	ASTM D445	9.5
Viscosity @ 40°C, cSt	ASTM D445	55.5
Viscosity Index	ASTM D2270	155
Pour Point, °C	ASTM D97	-42
Flash Point, °C	ASTM D92	230

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L, Bulk

Daewoo TFX OME Specific Haldex

Meets and exceeds: VW G 060 175 A2; VW G 055 175 A2; VW G 052 175 A2; BMW 8322 2413513; Volvo 31367940; Opel 1940057; VAUXHALL 1940057; GM 93165387



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.850
Viscosity @ 100°C, cSt	ASTM D445	5.7
Viscosity @ 40°C, cSt	ASTM D445	27.5
Viscosity Index	ASTM D2270	155
Pour Point, °C	ASTM D97	-48
Flash Point, °C	ASTM D92	230

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L, Bulk

Daewoo TFX SAE 90 API GL-4/GL-5

Meets and exceeds: API GL-4/GL-5



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.90
Viscosity @ 100°C, cSt	ASTM D445	19.5
Viscosity @ 40°C, cSt	ASTM D445	221
Viscosity Index	ASTM D2270	100
Pour Point, °C	ASTM D97	-21
Flash Point, °C	ASTM D92	236

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L, Bulk

Daewoo TFX SAE 140 API GL-4/GL-5

Meets and exceeds: API GL-4/GL-5



TYPICAL PROPERTIES

Density @ 15°C, kg/l	ASTM D1298	0.90
Viscosity @ 100°C, cSt	ASTM D445	29.6
Viscosity @ 40°C, cSt	ASTM D445	443
Viscosity Index	ASTM D2270	95
Pour Point, °C	ASTM D97	-15
Flash Point, °C	ASTM D92	240

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L, Bulk